		PATENT NUMBER

ISSUE CLASSIFICATION

Subclass **9**

Class **347**

09/426896
10/26/99

PATENT NUMBER

U.S. UTILITY PATENT APPLICATION

② KW O.I.P.E. SCANNED AA Q.A. ne	**PATENT DATE**

APPLICATION NO.	CONT/PRIOR	CLASS	SUBCLASS	ART UNIT	EXAMINER
09/426896	F	347	9	2853 2853	Al Dudding

APPLICANTS

YOSHIYUKI IMANAKA
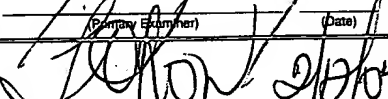MASAHIKO OGAWA
ICHIRO SAITO

TITLE

HEAD SUBSTRATE HAVING DATA MEMORY, PRINTING HEAD, PRINTING APPARATUS AND PRODUCING METHOD THEREFOR

PTO-2040
12/99

PREPARED AND APPROVED FOR ISSUE

ISSUING CLASSIFICATION

ORIGINAL		CROSS REFERENCE(S)						
CLASS	SUBCLASS	CLASS	SUBCLASS (ONE SUBCLASS PER BLOCK)					
347	9	347	12					

INTERNATIONAL CLASSIFICATION			
B 41 J	29 / 38		

☐ Continued on Issue Slip Inside File Jacket

☐ **TERMINAL DISCLAIMER**	**DRAWINGS**			**CLAIMS ALLOWED**	
	Sheets Drwg.	Figs. Drwg.	Print Fig.	Total Claims	Print Claim for O.G.
	12	12	5	24	1

☐ a) The term of this patent subsequent to _____ (date) has been disclaimed.	(Assistant Examiner) 2/4/4 (Date)	**NOTICE OF ALLOWANCE MAILED**
☐ b) The term of this patent shall not extend beyond the expiration date of U.S Patent. No. _____	Stephen D. Meier Primary Examiner	02/09/04
		ISSUE FEE
	(Primary Examiner) (Date)	Amount Due: $1330 / Date Paid
☐ c) The terminal ____ months of this patent have been disclaimed.	(Legal Instruments Examiner) (Date)	**ISSUE BATCH NUMBER**

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